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Date: October 30, 2002

Christophy A. Barrow

H Amel Ar Brown 117/2

PATENT 36856.829

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yoichi MOCHIDA

Serial No.: 09/753,371

Filed: January 2, 2001

Title: ANGULAR VELOCITY SENSOR

Art Unit: 2856

Examiner: T. Bellamy

RECEIVED

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TECHNOLOGY CENTER 2800

AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated July 31, 2002, please amend the aboveidentified application as follows:

IN THE ABSTRACT:

Please replace the Abstract with the following Abstract:

An angular velocity sensor includes a substrate; an impact damping mechanism disposed on the substrate for damping an impact applied to the substrate; an oscillator supported to the inside of the impact damping mechanism displaceable in two directions parallel to the substrate and orthogonal to each other by using an oscillator support beam; an oscillation-generating mechanism for oscillating the oscillator in an oscillating direction; and an angular-velocity detecting mechanism for detecting a displacement of the oscillator as an angular velocity when the oscillator is displaced in a detection direction orthogonal to the oscillating direction. The impact damping mechanism damps

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